UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089,178	03/27/2002	Masahiro Hibino	1163-0399P	5097
	7590 11/27/200 ART KOLASCH & BI	EXAMINER		
PO BOX 747	OH MA 22040 0747	FAULK, DEVONA E		
FALLS CHURG	CH, VA 22040-0747		ART UNIT	PAPER NUMBER
		2614		
			NOTIFICATION DATE	DELIVERY MODE
			11/27/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

Office Astion Communication		Applic	olication No. Applicant(s)				
		10/08	9,178	HIBINO ET AL.	HIBINO ET AL.		
Office Action Summary			ner	Art Unit			
		DEVO	NA E. FAULK	2614			
Period fo	- The MAILING DATE of this communic r Reply	ation appears on	the cover sheet with	the correspondence a	ddress		
A SHO WHIC - Exten after 9 - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR HEVER IS LONGER, FROM THE MASIONS of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commuperiod for reply is specified above, the maximum state to reply within the set or extended period for reply way by received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF 37 CFR 1.136(a). In n nication. utory period will apply a ill, by statute, cause the	THIS COMMUNICA o event, however, may a reply nd will expire SIX (6) MONTHS application to become ABANI	TION. be timely filed from the mailing date of this of DONED (35 U.S.C. § 133).			
Status							
2a)⊠ 3)□	Responsive to communication(s) filed This action is FINAL . 2l Since this application is in condition for	o)∏ This action or allowance exc	is non-final. ept for formal matters	•	e merits is		
	on of Claims		Q	.,			
5)□ 6)⊠ 7)□ 8)□	Claim(s) 1,16 and 17 is/are pending in la) Of the above claim(s) is/are Claim(s) is/are Claim(s) is/are allowed. Claim(s) 1,16 and 17 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction Papers	e withdrawn from	consideration.				
· ·	•						
10) 🖾 -	The specification is objected to by the The drawing(s) filed on <u>27 March 2005</u> Applicant may not request that any object Replacement drawing sheet(s) including the oath or declaration is objected to	2 is/are: a)⊠ action to the drawings the correction is re-	(s) be held in abeyance quired if the drawing(s)	. See 37 CFR 1.85(a). is objected to. See 37 C	FR 1.121(d).		
Priority u	nder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment			4) 🖂 Interview Swee	mary (PTO 412)			
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	O-948)	Paper No(s)/M	mary (PTO-413) lail Date mal Patent Application			

Application/Control Number: 10/089,178 Page 2

Art Unit: 2614

DETAILED ACTION

Response to Arguments

- 1. The applicant amended the claims in an attempt to overcome the 112 rejection set forth in the previous office action. The examiner submits that the amendment did not resolve the issue and is asserting the 112 rejection again. The headphone outputting independently with respect to the rear-seat speakers does not resolve the issue of whether or not the rear speakers and the headphone are receiving a separate signal or the same signal or same source. Clarity is needed.
- 2. Claims 2-15 are withdrawn from consideration

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1,16 and 17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 1 recites "
- a front-seat speaker and a rear-seat speaker for outputting reproduced audio from said audio visual devices;
- a headphone for rear-seat passengers for independently outputting a reproduced audio from one of said audio visual devices arbitrarily selected by the rear-seat passengers through a rear-seat control;
- an operating device mounted in a front seat area in a neighborhood of a driver for performing a predetermined operation by the driver;
- a control device for outputting a first control signal based on the operation performed by said operating device; and
- a first signal attenuator for abruptly attenuating an input signal to said headphone

<u>independently of an input signal provided to the rear-seat speaker,</u> in response to said first control signal such that a volume in said headphone is zero. "

The examiner is unclear as to whether or not the rear speakers and the headphone are receiving a separate signal? Clarity is needed.

Conclusion

3. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DEVONA E. FAULK whose telephone number is (571)272-7515. The examiner can normally be reached on 8 am - 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin can be reached on 571-272-7848. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/089,178 Page 4

Art Unit: 2614

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Devona E. Faulk/ Primary Examiner, Art Unit 2614